

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP (303) 740-1980
Title: "tive Expansion of High-Level Design Language Macratuoma Design Modification"
Inventors: Hibdon, G.
Filing Date: 12/30/00
Application No. 09/753,279
Sheet: 1 of 8

Attorney Docket No: 42P9571

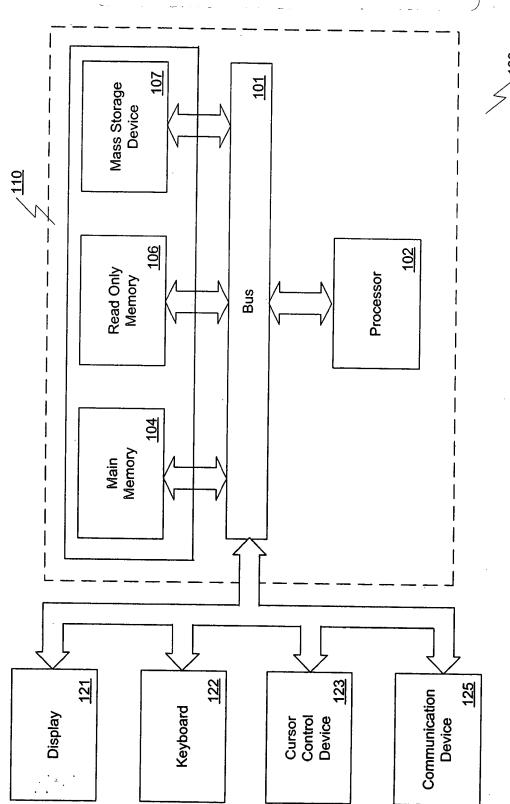


Figure 1



BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP (303) 740-1980
Title Lective Expansion of High-Level Design Language Modification"
Inventors: Hibdon, G.

Inventors: Hibdon, G. Filing Date: 12/30/00 Application No. 09/753,279 Sheet: 2 of 8

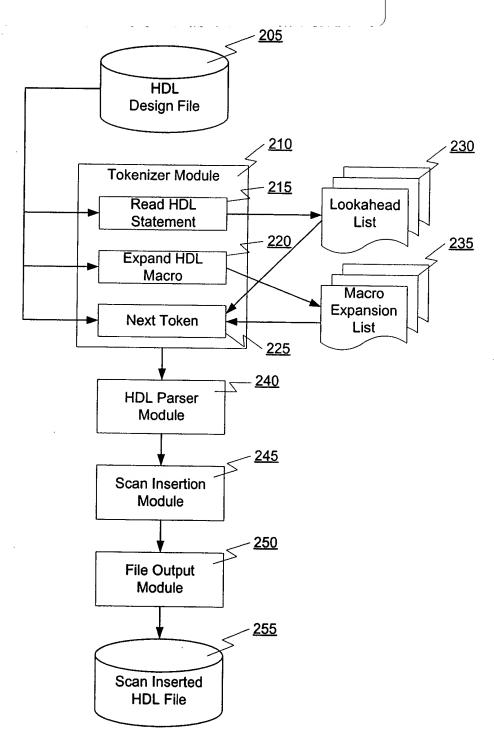


Figure 2



BLAKELY SOKOLOFF, TAYLOR & ZAFMAN LLP (303) 740-1980
Title: tive Expansion of High-Level Design Language Mact
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Inventors: Hibdon, G.

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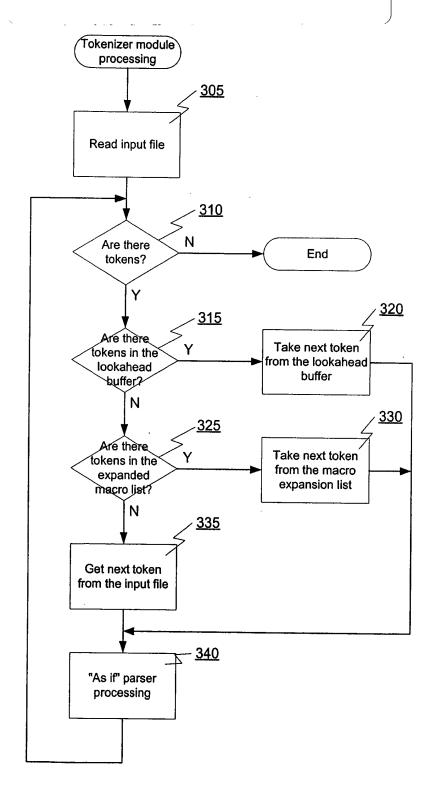


Figure 3



BLAKELY SOKOLOFF, TAYLOR & ZAFMAN LLP (303) 740-19 Title: "See the Expansion of High-Level Design Language Macro Automated Design Modification"

Inventors: Hibdon, G. Filing Date: 12/30/00 Application No. 09/753,279

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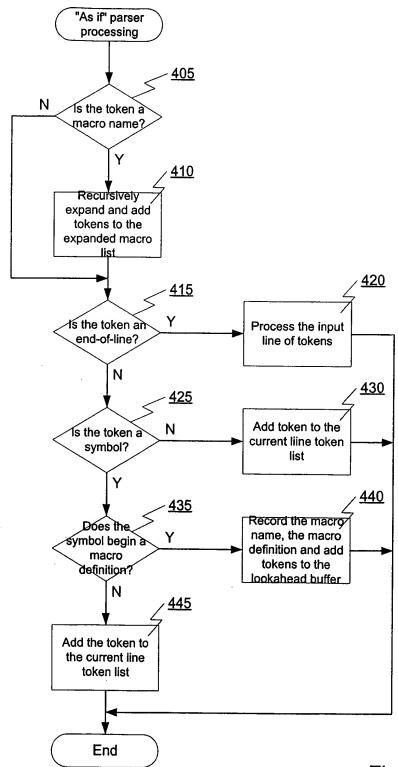


Figure 4



BLAKE SOKOLOFF, TAYLOR & ZAFMAN LLP (303) 740.
Title: 'Live Expansion of High-Level Design Language Mack Automated Design Modification' Inventors: Hibdon, G.
Filing Date: 12/30/00
Application No. 09/753,279
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Attorney Docket No: 42P957

HDL Token Object	
Token type	510
Token string	<u>515</u>
IsScan	<u>520</u>
Visibility	<u>525</u>
Macro argument index	<u>530</u>
Hidden token type	<u>535</u>
Hidden token string	<u>540</u>
-	<u>50</u>

Figure 5



6

Automated Design Modification"
Inventors: Hibdon, G.
Filing Date: 12/30/00
Application No. 09/753,279

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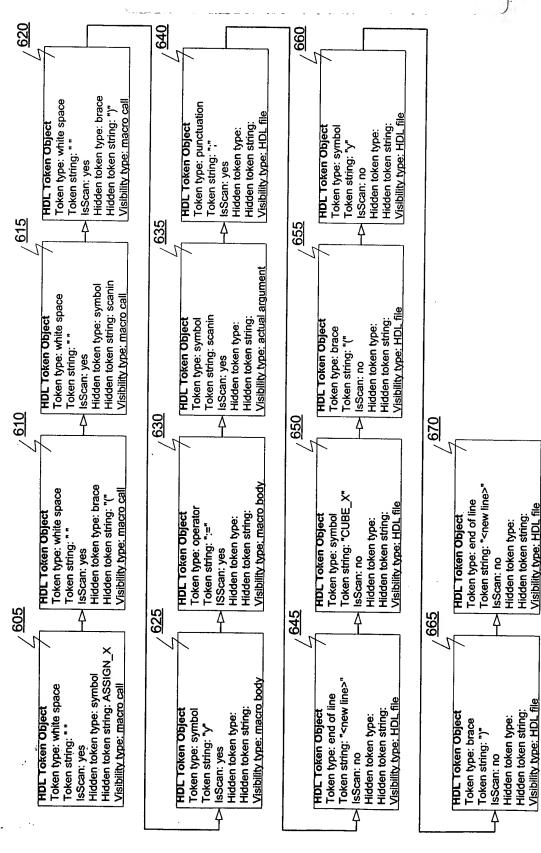


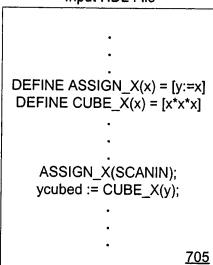
Figure 6



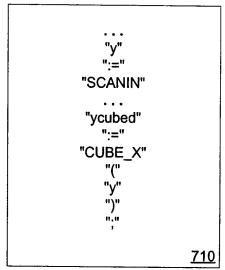
BLAKELY SOKOLOFF, TAYLOR & ZAFMAN LLP (303) 740
Title: tive Expansion of High-Level Design Language Mad Title: tive Expansion of Hig Automated Design Modification"

Inventors: Hibdon, G. Filing Date: 12/30/00 Application No. 09/753,279 Sheet: 7 of 8





Token Stream Seen by **Parser**



Token Stream Seen by **Output Module**

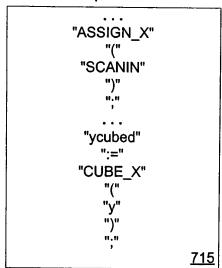


Figure 7



BLAKE OKOLOFF, TAYLOR & ZAFMAN LLP (303) 740-1 Title: "Sample Expansion of High-Level Design Language Mack Automated Design Modification"

Inventors: Hibdon, G. Filing Date: 12/30/00 Application No. 09/753,279 Sheet: 8 of 8

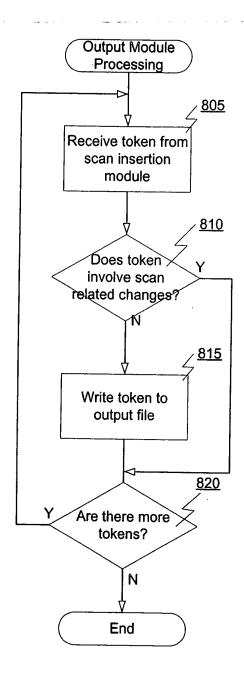


Figure 8